

# CONNECTION CABLE

## Abstract

A connection cable includes a connector having a first set of pins, a second set of pins, a third set of pins, and a fourth set of pins. The connection cable further includes a first set of transmission lines connected to the first set of pins, a second set of transmission lines connected to the second set of pins, a third set of transmission lines connected to the third set of pins, and a fourth set of transmission lines connected to the fourth set of pins. In addition, the connection cable has an audio connector connected to the first set of transmission lines, a component video signal connector connected to the second set of transmission lines, a s video signal connector connected to the third set of transmission lines, and a composite video signal connector connected to the fourth set of transmission lines. The connector is a d-sub type connector.